

Hydric Soils List

Pulaski County, Virginia

Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Soils Criteria				Acres
				Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	
1C: Berks-Gilpin complex, 7 to 15 percent slopes	Berks	No	---	---	---	---	---	817
	Gilpin	No	---	---	---	---	---	654
1D: Berks-Gilpin complex, 15 to 35 percent slopes	Berks	No	---	---	---	---	---	3,164
	Gilpin	No	---	---	---	---	---	2,531
1F: Berks-Gilpin complex, 35 to 65 percent slopes	Berks	No	---	---	---	---	---	11,991
	Gilpin	No	---	---	---	---	---	9,592
2B: Braddock loam, 2 to 7 percent slopes	Braddock	No	---	---	---	---	---	2,388
2C: Braddock loam, 7 to 15 percent slopes	Braddock	No	---	---	---	---	---	3,441
2D: Braddock loam, 15 to 30 percent slopes	Braddock	No	---	---	---	---	---	2,129
3B: Braddock-Urban land complex, 0 to 7 percent slopes	Braddock	No	---	---	---	---	---	208
	Urban land	Unranked	---	---	---	---	---	121
4C: Carbo silty clay loam, 7 to 15 percent slopes	Carbo	No	---	---	---	---	---	728
4D: Carbo silty clay loam, 15 to 35 percent slopes	Carbo	No	---	---	---	---	---	610
5C: Carbo silty clay loam, very rocky, 7 to 15 percent slopes	Carbo	No	---	---	---	---	---	2,279
5D: Carbo silty clay loam, very rocky, 15 to 30 percent slopes	Carbo	No	---	---	---	---	---	3,706

Hydric Soils List - Continued

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6E: Carbo-Rock outcrop complex, 10 to 45 percent slopes	Carbo	No	---	---	---	---	---	3,371
	Rock outcrop	Unranked	---	---	---	---	---	1,686
7A: Cotaco loam, 0 to 2 percent slopes	Cotaco	No	---	---	---	---	---	560
7B: Cotaco loam, 2 to 7 percent slopes	Cotaco	No	---	---	---	---	---	1,206
7C: Cotaco loam, 7 to 15 percent slopes	Cotaco	No	---	---	---	---	---	703
8: Dunning silty clay loam	Dunning	Yes	Flood Plain	2B3	Yes	No	No	1,001
9: Fluvaquents, nearly level	Fluvaquents	Yes	Flood Plain	2B3,3	Yes	No	Yes	308
10B: Frederick loam, 2 to 7 percent slopes	Frederick	No	---	---	---	---	---	1,344
10C: Frederick loam, 7 to 15 percent slopes	Frederick	No	---	---	---	---	---	2,654
10D: Frederick loam, 15 to 30 percent slopes	Frederick	No	---	---	---	---	---	1,547
11C: Gilpin-Lily complex, 7 to 15 percent slopes	Gilpin	No	---	---	---	---	---	967
	Lily	No	---	---	---	---	---	774
11D: Gilpin-Lily complex, 15 to 35 percent slopes	Gilpin	No	---	---	---	---	---	1,036
	Lily	No	---	---	---	---	---	829
11F: Gilpin-Lily complex, 35 to 65 percent slopes	Gilpin	No	---	---	---	---	---	2,441
	Lily	No	---	---	---	---	---	1,952

Hydric Soils List - Continued

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12B: Groseclose-Urban land complex, 2 to 7 percent slopes	Groseclose	No	---	---	---	---	---	574
	Urban land	Unranked	---	---	---	---	---	335
12C: Groseclose-Urban land complex, 7 to 15 percent slopes	Groseclose	No	---	---	---	---	---	1,017
	Urban land	Unranked	---	---	---	---	---	593
13B: Groseclose and Poplimento silt loams, 2 to 7 percent slopes	Groseclose	No	---	---	---	---	---	2,193
	Poplimento	No	---	---	---	---	---	2,193
13C: Groseclose and Poplimento silt loams, 7 to 15 percent slopes	Groseclose	No	---	---	---	---	---	4,269
	Poplimento	No	---	---	---	---	---	4,269
13D: Groseclose and Poplimento silt loams, 15 to 30 percent slopes	Groseclose	No	---	---	---	---	---	3,257
	Poplimento	No	---	---	---	---	---	2,931
14C: Klinesville-Berks channery silt loams, 7 to 15 percent slopes	Klinesville	No	---	---	---	---	---	3,839
	Berks	No	---	---	---	---	---	2,443
14F: Klinesville-Berks channery silt loams, 30 to 65 percent slopes	Klinesville	No	---	---	---	---	---	3,409
	Berks	No	---	---	---	---	---	2,169
15C: Leck Kill-Rayne silt loams, 7 to 15 percent slopes	Leck Kill	No	---	---	---	---	---	1,209
	Rayne	No	---	---	---	---	---	605

Hydric Soils List - Continued

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15D: Leck Kill-Rayne silt loams, 15 to 30 percent slopes	Leck Kill	No	---	---	---	---	---	1,571
	Rayne	No	---	---	---	---	---	785
16D: Lily-Ramsey very stony sandy loams, 15 to 35 percent slopes	Lily	No	---	---	---	---	---	1,658
	Ramsey	No	---	---	---	---	---	995
16F: Lily-Ramsey very stony sandy loams, 35 to 65 percent slopes	Lily	No	---	---	---	---	---	2,000
	Ramsey	No	---	---	---	---	---	1,200
17: Lindside-Nolin silt loams	Lindside	No	Flood Plain	---	---	---	---	1,322
	Nolin	No	Flood Plain	---	---	---	---	841
	Dunning	Yes	Depression	2B3	Yes	No	No	72
18B: Lodi loam, 2 to 7 percent slopes	Lodi	No	---	---	---	---	---	298
18C: Lodi loam, 7 to 15 percent slopes	Lodi	No	---	---	---	---	---	765
18D: Lodi loam, 15 to 30 percent slopes	Lodi	No	---	---	---	---	---	498
19C: Lodi gravelly loam, 7 to 15 percent slopes	Lodi	No	---	---	---	---	---	620
19D: Lodi gravelly loam, 15 to 30 percent slopes	Lodi	No	---	---	---	---	---	763
20B: Lowell silt loam, 2 to 7 percent slopes	Lowell	No	---	---	---	---	---	1,685
20C: Lowell silt loam, 7 to 15 percent slopes	Lowell	No	---	---	---	---	---	4,218

Hydric Soils List - Continued

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20D: Lowell silt loam, 15 to 30 percent slopes	Lowell	No	---	---	---	---	---	2,336
21B: Lowell-Urban land complex, 2 to 7 percent slopes	Lowell	No	---	---	---	---	---	195
	Urban land	Unranked	---	---	---	---	---	114
21C: Lowell-Urban land complex, 7 to 15 percent slopes	Lowell	No	---	---	---	---	---	485
	Urban land	Unranked	---	---	---	---	---	283
22C: Monongahela silt loam, 7 to 15 percent slopes	Monongahela	No	---	---	---	---	---	1,616
22D: Monongahela silt loam, 15 to 25 percent slopes	Monongahela	No	---	---	---	---	---	740
23: Newark variant, silt loam	Newark variant	No	Flood Plain	---	---	---	---	780
	Dunning	Yes	Depression	2B3	Yes	No	No	25
24C: Nolichucky gravelly sandy loam, 7 to 15 percent slopes	Nolichucky	No	---	---	---	---	---	1,029
24D: Nolichucky gravelly sandy loam, 15 to 30 percent slopes	Nolichucky	No	---	---	---	---	---	757
25C: Nolichucky very stony sandy loam, 7 to 15 percent slopes	Nolichucky	No	---	---	---	---	---	746
25D: Nolichucky very stony sandy loam, 15 to 30 percent slopes	Nolichucky	No	---	---	---	---	---	2,515
25F: Nolichucky very stony sandy loam, 30 to 65 percent slopes	Nolichucky	No	---	---	---	---	---	4,383
26F: Ramsey-Lily-Rock outcrop complex, 25 to 60 percent slopes	Ramsey	No	---	---	---	---	---	5,040
	Lily	No	---	---	---	---	---	3,024
	Rock outcrop	Unranked	---	---	---	---	---	1,512

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27C: Rayne silt loam, 7 to 15 percent slopes	Rayne	No	---	---	---	---	---	1,679
27D: Rayne silt loam, 15 to 30 percent slopes	Rayne	No	---	---	---	---	---	2,161
27E: Rayne silt loam, 30 to 45 percent slopes	Rayne	No	---	---	---	---	---	1,001
28F: Rayne-Berks-Groseclose complex, 30 to 60 percent slopes	Rayne	No	---	---	---	---	---	6,041
	Berks	No	---	---	---	---	---	3,776
	Groseclose	No	---	---	---	---	---	3,020
29F: Rock outcrop-Newbern-Carbo complex, 30 to 65 percent slopes	Rock outcrop	Unranked	---	---	---	---	---	1,659
	Newbern	No	---	---	---	---	---	829
	Carbo	No	---	---	---	---	---	663
	Fluvaquent	Yes	Depression	2B3,3	Yes	No	Yes	100
30C: Sherando gravelly sandy loam, 0 to 15 percent slopes	Sherando	No	---	---	---	---	---	1,191
31F: Sherando rubbly sandy loam, 30 to 65 percent slopes	Sherando	No	---	---	---	---	---	697
32B: Slabtown silt loam, 2 to 7 percent slopes	Slabtown	No	---	---	---	---	---	909
32C: Slabtown silt loam, 7 to 15 percent slopes	Slabtown	No	---	---	---	---	---	1,621
33: Urban land	Urban land	Unranked	---	---	---	---	---	983
34: Wheeling sandy loam	Wheeling	No	---	---	---	---	---	1,552

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35C: Wurno-Newbern-Faywood silt loams, 7 to 15 percent slopes	Wurno	No	---	---	---	---	---	1,502
	Newbern	No	---	---	---	---	---	1,288
	Faywood	No	---	---	---	---	---	1,073
35D: Wurno-Newbern-Faywood silt loams, 15 to 30 percent slopes	Wurno	No	---	---	---	---	---	1,217
	Newbern	No	---	---	---	---	---	1,043
	Faywood	No	---	---	---	---	---	870
35E: Wurno-Newbern-Faywood silt loams, 30 to 45 percent slopes	Wurno	No	---	---	---	---	---	413
	Newbern	No	---	---	---	---	---	354
	Faywood	No	---	---	---	---	---	295
36: Zoar loam	Zoar	No	---	---	---	---	---	221
W: Water	Water	Unranked	---	---	---	---	---	6,207